



DEPARTMENT OF PUBLIC HEALTH  
POSTING OF VACANCY

## EPIDEMIOLOGIST 3 (Toxic Hazards)

Regulatory Services – Environmental Health – Environmental Epidemiology & Occupational Health

**POSTING DATE:** September 29, 2014

**CLOSING DATE:** October 6, 2014\*

**PLEASE FOLLOW THE SPECIFIC APPLICATION INSTRUCTIONS AT THE BOTTOM OF THIS PAGE!**

**OPEN TO:** Candidates on a current examination list

**POSITION CONTROL NUMBER: 080978SC** NOTE: THIS NUMBER **MUST** BE INCLUDED ON YOUR APPLICATION

**LOCATION:** 450 Capitol Avenue, Hartford, CT

**SHIFT/HOURS:** 1<sup>st</sup> Shift/35 hours/week

**SALARY GROUP/RANGE:** HC 28/\$71,703\* - \$96,205 (\*NEW State Employees)

**Preferred Skills:**

- Experience with SAS statistical software; Microsoft Excel, and Microsoft Access;
- Experience with XML, or other similar, data formats;
- Experience with writing statistical analysis reports;
- Experience with grant and report writing;
- Experience with program outreach activities;
- Experience with conducting program evaluations using quantitative and qualitative methods and tools;
- Experience with public speaking, and presenting data to professional groups and the public.

**NOTE:** Candidates must have applied for and passed the **Epidemiologist 3 (Toxic Hazards)** exam and be on the current certification list promulgated by the Department of Administrative Services. State employees currently holding the above title or those who have previously attained permanent status in the class may apply for lateral transfer. Applicants will not have the opportunity to take the exam prior to the above closing date to qualify for this particular vacancy

**MINIMUM QUALIFICATIONS REQUIRED**

**Knowledge, Skill and Ability:**

Considerable knowledge of relevant disease processes which affect humans and animals; considerable knowledge of epidemiological methods; considerable interpersonal skills; considerable oral and written communication skills; considerable statistical skills including familiarity with mainframe and/or personal computer applications and interpretation of data; considerable ability to perform complex epidemiological investigations; considerable ability to carry out all aspects of data collection, analysis and interpretation of epidemiological data independently; some supervisory ability.

Considerable knowledge of occupational/environmental epidemiology and/or toxicology.

**EXPERIENCE AND TRAINING**

**General Experience:**

Eight (8) years of experience conducting epidemiological investigations in a responsible technical or professional capacity.

**Special Experience:**

Two (2) years' of the General Experience must have involved the full range of tasks in designing and conducting epidemiologic occupational/environmental investigations including interviewing and performing trend analyses at or above the level of Epidemiologist 2.

**Substitution Allowed:**

1. College training may be substituted for the General Experience on the basis of fifteen (15) semester hours equaling one-half (1/2) year of experience to a maximum of four (4) years for a Bachelor's degree.
2. A Master's degree in Bacteriology, Biochemistry, Biostatistics, Environmental Science, Health Physics, Industrial Hygiene, Physiology, Public Health or Toxicology may be substituted for one (1) additional year of the General Experience.
3. A Doctorate in a related discipline such as Medicine, Public Health or a behavioral or natural science may be substituted for one additional year of the General Experience.

**Special Requirement:**

1. Incumbents in this class must be willing to be immunized for communicable diseases as necessary and appropriate.
2. Incumbents in this class may be required to travel.

**PLEASE NOTE:** This position will be filled in accordance with reemployment, SEBAC, transfer, promotion and merit employment rules.

**Application Instructions: ANYONE WISHING TO APPLY FOR THIS POSITION MUST COMPLETE AND FORWARD THE APPROPRIATE "State of Connecticut Application Form for Examination and Employment" (Form CT-HR-12) (ORIGINAL AND ONE COPY OF ENTIRE APPLICATION PACKAGE), NO LATER THAN THE CLOSING DATE AT THE TOP OF THIS FORM, TO:**

Department of Public Health  
410 Capitol Avenue, MS #13PER  
PO Box 340308  
Hartford, CT 06134-0308  
FAX: 860-509-7184(if faxing, only one application is necessary)  
EMAIL: [dph.recruitment@ct.gov](mailto:dph.recruitment@ct.gov)

\* The closing date is for this posting. This may differ from the examination closing date for a competitive examination. Questions regarding this process should be directed to the Human Resources Office (Recruitment Hotline, 509-7223).

**THE DEPARTMENT OF PUBLIC HEALTH AIMS TO PROVIDE EQUAL OPPORTUNITY IN ALL ASPECTS OF EMPLOYMENT AND ADVANCEMENT, FOSTERING AN ENVIRONMENT COMMITTED TO SUPPORTING INDIVIDUALS IN ALL PROTECTED CLASSES. IF YOU REQUIRE AID/ACCOMMODATION TO PARTICIPATE FULLY AND FAIRLY, PLEASE CONTACT THE AFFIRMATIVE ACTION OFFICE AT 860/509-7220.**